

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☒

<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> Three Rivers 34-31-720
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> WILDCAT
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> AXIA ENERGY LLC		<b>7. OPERATOR PHONE</b> 720 746-5200
<b>8. ADDRESS OF OPERATOR</b> 1430 Larimer Ste 400, Denver, CO, 80202		<b>9. OPERATOR E-MAIL</b> rsatre@axiaenergy.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> Patented	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Kenneth and Karen Winder
<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 435-722-3823		<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> 813 North Canyon View, Roosevelt, UT 84066
<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>
<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
<b>LOCATION AT SURFACE</b>	660 FNL 1980 FEL	NWNE	34	7.0 S	20.0 E	S
<b>Top of Uppermost Producing Zone</b>	660 FNL 1980 FEL	NWNE	34	7.0 S	20.0 E	S
<b>At Total Depth</b>	660 FNL 1980 FEL	NWNE	34	7.0 S	20.0 E	S


<b>21. COUNTY</b> UINTAH	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 660	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 0	<b>26. PROPOSED DEPTH</b> MD: 9028 TVD: 9028
<b>27. ELEVATION - GROUND LEVEL</b> 4782	<b>28. BOND NUMBER</b> LPM9046682	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 49-2262

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
<b>SURF</b>	12.25	9.625	0 - 950	36.0	J-55 LT&C	8.7	Class G	345	1.17	15.8
<b>PROD</b>	7.875	5.5	0 - 9028	17.0	N-80 LT&C	9.2	Premium Lite High Strength	285	3.53	11.0
							50/50 Poz	1003	1.24	14.3

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Don Hamilton	<b>TITLE</b> Permitting Agent (Buys & Associates, Inc)	<b>PHONE</b> 435 719-2018
<b>SIGNATURE</b>	<b>DATE</b> 09/20/2011	<b>EMAIL</b> starpoint@etv.net
<b>API NUMBER ASSIGNED</b> 43047520120000	<b>APPROVAL</b>  Permit Manager	

T7S, R20E, S.L.B.&M.

AXIA ENERGY

Well location, THREE RIVERS  
#34-31-720, located as shown in the  
NW 1/4 NE 1/4 of Section 34, T7S,  
R20E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (38EAM) LOCATED IN THE SW 1/4  
OF SECTION 9, T7S, R20E, S.L.B.&M. TAKEN FROM  
THE PELICAN LAKE, QUADRANGLE, UTAH, UINTAH  
COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP)  
PUBLISHED BY THE UNITED STATES DEPARTMENT  
OF THE INTERIOR, GEOLOGICAL SURVEY. SAID  
ELEVATION IS MARKED AS BEING 4942 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM  
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY  
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 161319  
STATE OF UTAH  
09-15-11

UINTAH ENGINEERING & LAND SURVEYING  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 09-06-11	DATE DRAWN: 09-14-11
PARTY B.B. V.G. K.O.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE AXIA ENERGY	

Re-Established  
Corner By Double  
Proportion Method  
(Not Set on Ground)

W 1/4 Cor. Sec. 26  
Brass Cap

N00°35'17"W  
2707.72' (Meas.)

S86°20'19"E  
2754.84' (Meas.)

S 1/4 Cor.  
Sec. 26  
Brass Cap

N81°49'29"E  
1351.57' (Meas.)

1988 Brass Cap,  
0.1' High, South  
of Fence

S87°00'51"E  
1318.01' (Meas.)

1988 Brass Cap,  
0.3' Below Ground,  
E-W Fence

N87°25'W - 2678.28' (G.L.O.)

THREE RIVERS #34-31-720  
Elev. Ungraded Ground = 4782'

1980'

S00°05'13"W - 2703.70' (Meas.)

1988 Brass Cap,  
0.2' Below Ground

S00°41'05"E - 2704.87' (Meas.)

1988 Brass  
Cap,

S89°48'W - 2645.28' (G.L.O.)

T7S  
T8S

S89°16'W - 2648.58' (G.L.O.)

LEGEND:

└─┘ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

△ = SECTION CORNERS RE-ESTABLISHED.  
(Not Set on Ground.)

(NAD 83)  
LATITUDE = 40°10'18.27" (40.171742)  
LONGITUDE = 109°39'09.10" (109.652528)  
(NAD 27)  
LATITUDE = 40°10'18.41" (40.171781)  
LONGITUDE = 109°39'06.60" (109.651833)